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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/646,402	08/22/2003	Martin Kiesel	03869-105025	9503
65989 KING & SPAL	7590 03/05/200 DING	8	EXAMINER	
1185 AVENUE	OF THE AMERICAS		CABRERA, ZOILA E	
NEW YORK, NY 10036-4003			ART UNIT	PAPER NUMBER
			2123	
			NOTIFICATION DATE	DELIVERY MODE
			03/05/2008	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

usptomailnyc@kslaw.com

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)	
10/646,402	KIESEL ET AL.	
Examiner	Art Unit	

	Zoila E. Cabrera	2123					
The MAILING DATE of this communication appe	ars on the cover sheet with the c	correspondence add	ress				
THE REPLY FILED <u>21 November 2007</u> FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE.							
1. The reply was filed after a final rejection, but prior to or on application, applicant must timely file one of the following application in condition for allowance; (2) a Notice of Appetor Continued Examination (RCE) in compliance with 37 C periods:	replies: (1) an amendment, affidavi eal (with appeal fee) in compliance	t, or other evidence, w with 37 CFR 41.31; or	hich places the (3) a Request				
a) The period for reply expires <u>3</u> months from the mailing date	of the final rejection.						
b) The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire la Examiner Note: If box 1 is checked, check either box (a) or (MONTHS OF THE FINAL REJECTION. See MPEP 706.07(1)	dvisory Action, or (2) the date set forth ater than SIX MONTHS from the mailing b). ONLY CHECK BOX (b) WHEN THE	date of the final rejection	n.				
Extensions of time may be obtained under 37 CFR 1.136(a). The date have been filed is the date for purposes of determining the period of extunder 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL	ension and the corresponding amount on hortened statutory period for reply origithan three months after the mailing date	of the fee. The appropria nally set in the final Office	ate extension fee e action; or (2) as				
 The Notice of Appeal was filed on A brief in comp filing the Notice of Appeal (37 CFR 41.37(a)), or any exter Notice of Appeal has been filed, any reply must be filed with 	nsion thereof (37 CFR 41.37(e)), to	avoid dismissal of the					
AMENDMENTS	and prior to the date of filings a brief	ill mat be antended be					
 The proposed amendment(s) filed after a final rejection, k (a) They raise new issues that would require further cor (b) They raise the issue of new matter (see NOTE below) (c) They are not deemed to place the application in bether the content of the cont	nsideration and/or search (see NOT w);	E below);					
appeal; and/or (d) They present additional claims without canceling a c	corresponding number of finally reig	octed claims					
NOTE: (See 37 CFR 1.116 and 41.33(a)).	corresponding number of finally reje	cted claims.					
4. The amendments are not in compliance with 37 CFR 1.12 5. Applicant's reply has overcome the following rejection(s):		mpliant Amendment (I	PTOL-324).				
6. Newly proposed or amended claim(s) would be all		imely filed amendmer	nt canceling the				
non-allowable claim(s). 7. For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is prove the status of the claim(s) is (or will be) as follows:		be entered and an ex	xplanation of				
Claim(s) allowed: Claim(s) objected to: Claim(s) rejected: Claim(s) withdrawn from consideration:							
 AFFIDAVIT OR OTHER EVIDENCE The affidavit or other evidence filed after a final action, but because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e). 							
 The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to o showing a good and sufficient reasons why it is necessary 	vercome <u>all</u> rejections under appea	l and/or appellant fails	s to provide a				
10. ☐ The affidavit or other evidence is entered. An explanation REQUEST FOR RECONSIDERATION/OTHER	n of the status of the claims after er	ntry is below or attach	ed.				
11. The request for reconsideration has been considered but See Continuation Sheet.	t does NOT place the application in	condition for allowan	ce because:				
12. ☑ Note the attached Information <i>Disclosure Statement</i> (s). (13. ☐ Other:	PTO/SB/08) Paper No(s). <u>11/27/07</u>	, -					
	/Zoila E. Cabrera/ Primary Examiner, Art U 2/21/08	nit 2123					

Continuation of 11. does NOT place the application in condition for allowance because: Applicant argues that Hays does not teach or suggest selecting for measurement at least one type of movement of the machine from a plurality of different types of movements of the machine, and further argues that Hays relates to a signle type of machine movement, e.g., rotational movement of a pump. Examiner disagrees because Hays discloses machine sensors such as rotating equipment vibration sensor for determining vibration of rotating equipment; motor vibration sensor for determining bearing vibration; angular velocity sensors; axial displacement machine sensor (Col 12, line 55- to Col. 13, line 4; Col. 13, lines 30-41 and lines 63-65). Therefore, Hays discloses other types of movements of the machine.

Examiner wants to clarify that the two lines on Page 2 of the Final rejection regarding a 102(b) were inadvertently left in the office action. However, it is clear that claims 1-25 are rejected under 103(a) as stated and described in the detailed action.